12:05-01

Docket No. 3123-4006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

NOV 0 2 2001

EMALFARB, Mark A.

Group Art Unit:

**TBA** 

Serial No.:

09/834,434

Examiner:

TBA

Filed:

April 13, 2001

For:

HIGH THROUGHPUT SCREENING OF EXPRESSED DNA LIBRARIES IN

FILAMENTOUS FUNGI

### **EXPRESS MAIL CERTIFICATE**

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I hereby certify that the following attached paper(s) and/or fee

- Information Disclosure Statement (3 pages); 1.
- PTO Form 1449 Listing References (1 page); 2.
- 3. Binder of References: 19 and Search Report;
- 4. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Jesus R. Remedios

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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		Group Art Unit:	TBA
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#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:

2. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.

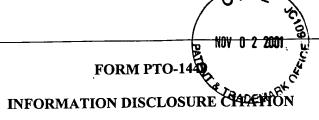
3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not

		submitted to the Patent and Trademark Office in application Serial No, filed
		·
4.	$\boxtimes$	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:

37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or

		national stage as set forth in §1.491 in an international application; or
	$\boxtimes$	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.	since in para Allow	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of trifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of since (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issued is accompanied by:
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.
8.		is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with:
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(b)

		c	The fees due under paragraph 11 belo		§§1.17(h) and 1.17(p) are paid as set forth in
9. [		Statem	ent was first cited	in a commu	formation contained in this Information Disclosurunication from a foreign patent office in a more than three months prior to the filing of this
		filed he counter was kn	erewith was cited i rpart foreign applic	n a commun cation or, to lual designa	mation in the Information Disclosure Statement inication from a foreign patent office in a making reasonable inquiry, ated in §1.56(c) more than three months prior to sure Statement.
10. [	$\boxtimes$				a Search Report  Communication which was  Foreign counterpart application
11. [			ck in the amount of §§1.17(h) and 1.1		enclosed in payment of the fees due under 37
		<u>13-450</u>			§§1.17(h) and 1.17(p) to Deposit Account No. LICATE COPY OF THIS SHEET IS
	$\boxtimes$	require Deposi	ed for this Informat	tion Disclos 4500, Orde	ized to charge any additional fees which may be sure Statement, or credit any overpayment to r No. 3123-4006. A DUPLICATE COPY OF
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dated	i: <u>N</u> o	ovembe	e <u>r 2, 2001</u>	Ву:	James P. Demers Registration No. 34,320
Corre	espor	ndence A	Address:		i.
345 P	ark .	Avenue			
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Attorney Docket: 3123-4006	Serial No.: 09/834,434	
Applicant: EMALFARB, Mark A.		
Filing Date: April 13, 2001	Group Art Unit: TBA	

## U.S. PATENT DOCUMENTS

	U.S. PATENT DOCUMENTS					
Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
A	6,184,026	02/06/2001	Shuster et al			09/24/99
В	6,066,493	05/23/2000	Shuster et al.			03/13/97
С	6,057,103	05/02/2000	Short			08/26/97
D	6,054,267	04/25/2000	Short			08/02/96
E	6,030,779	02/29/2000	Short			10/06/97
F	5,989,814	11/23/99	Frankel et al.			04/01/97
G	5,958,672	09/28/99	Short			06/03/96
H	5,939,250	08/17/99	Short			05/22/96
1	5,830,696	11/03/98	Short			12/05/96
<u> </u>	5,824,485	10/20/98	Thompson et al.			04/24/96
K	5,783,431	07/21/98	Peterson et al.			10/24/96
	5,578,463	11/26/96	Berka et al.			08/02/94
M	5,536,661	07/16/96	Boel et al.			03/07/94
N N	4,816,405	03/28/89	Yelton et al.			10/16/87

		FORE	GN PATENT DOCU	MENTS		
Examiner Initial	Patent Number	Issue Date	Country	Class	Sub-Class	Translation
0	WO 01/09352	02/08/2001	WIPO			Yes No
P	WO 00/50567	08/31.2000	WIPO			Yes No
0	WO 00/56893	09/28/2000	WIPO			Yes No
R	EP 1 022 335	07/26/2000	EP			Yes No
						Yes No
						☐ Yes ☐ No
						Yes No
	-					Yes No

OTHER DOCUMENTS (continued)					
S	Jay M. Short, 1997, "Recombinant Approaches For Accessing Biodiversity", Nature Biotechnology, 15:1322-1323				
Т	PCT International Search Report (07/02/2001)				
	·				

Examiner		Date Considered
	Initial if reference considered, whether or not citation is in conform Draw line through citation if not in conformance and not considered Include copy of this form with next communication to Applicant.	ance with MPEP §609. d.